REC'D 12 APR 2005

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PATENT COOPERATION TREATY PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY
(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 205315392	FOR FURTHER ACTION	See Form PCT/IPEA/416		
International application No. PCT/AU2004/000636	International filing date (day/month/year) 14 May 2004	Priority date (day/month/year) 15 May 2003		
International Patent Classification (IPC) o	or national classification and IPC			
Int. Cl. 7 B01D 57/02				
Applicant GRADIPORE LIMITED et al				
1. This report is the international preliming Authority under Article 35 and transmissions.	nary examination report, established by this aitted to the applicant according to Article 3	International Preliminary Examining 6.		
2. This REPORT consists of a total of 3 sheets, including this cover sheet.				
3. This report is also accompanied by Al	NNEXES, comprising:			
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).				
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.				
a sequence listing and/or tab	reau only) a total of (indicate type and numble related thereto, in computer readable form (see Section 802 of the Administrative Inst	n only, as indicated in the Supplemental Box		
4. This report contains indications relating to the following items:				
Box No. I Basis of the re	port ·			
Box No. II Priority				
Box No. III Non-establish	ment of opinion with regard to novelty, inve	entive step and industrial applicability		
Box No. IV Lack of unity				
X Box No. V Reasoned state citations and e	a a a a a a a a a a a a a a a a a a a			
Box No. VI Certain documents cited .				
Box No. VII Certain defect	Box No. VII Certain defects in the international application			
Box No. VIII Certain observations on the international application				
Date of submission of the demand	Date of complet	ion of the report		
25 October 2004	4 April 2005	4 April 2005		
Name and mailing address of the IPEA/AU	Authorized Office	Authorized Officer		
AUSTRALIAN PATENT OFFICE	TD A T T A			
PO BOX 200, WODEN ACT 2606, AUST E-mail address: pct@ipaustralia.gov.au	OCIMALA	JONATHAN LEWIS		
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000636

Box	x No. I Basis of the report				
1.	With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.				
	This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:				
	international search (under Rules 12.3 and 23.1 (b))				
	publication of the international application (under Rule 12.4)				
	international preliminary examination (under Rules 55.2 and/or 55.3)				
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): X the international application as originally filed/furnished				
	the description:				
	pages as originally filed/furnished				
	pages* received by this Authority on with the letter of				
	pages* received by this Authority on with the letter of				
	the claims:				
	pages as originally filed/furnished				
	pages* as amended (together with any statement) under Article 19				
	pages* received by this Authority on with the letter of				
	pages* received by this Authority on with the letter of				
	the drawings:				
	pages as originally filed/furnished .				
	pages* received by this Authority on with the letter of				
	pages* received by this Authority on with the letter of				
	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.	The amendments have resulted in the cancellation of:				
	the description, pages				
	the claims, Nos.				
	the drawings, sheets/figs				
	the sequence listing (specify):				
	any table(s) related to the sequence listing (specify):				
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
	the description, pages				
	the claims, Nos.				
!	the drawings, sheets/figs				
	the sequence listing (specify):				
	any table(s) related to the sequence listing (specify):				
*	If item 4 applies, some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000636

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims 1-30	YES
	Claims	NO
Inventive step (IS)	Claims 1-30	YES ·
·	Claims	NO.
Industrial applicability (IA)	Claims 1-30	YES
	Claims	NO

2. Citations and explanations (Rule 70.7)

D1: WO 2002/093168 A

D2: GB 2360360 A

D3: WO 2000/060065 A

Novelty and Inventive Step

None of the documents D1-D3 disclose a method of separating cells using a membrane based electrophoresis apparatus as claimed. As a result, Claims 1-30 are novel and involve an inventive step over the disclosure of the prior art.

Industrial Applicability

The current claims are directed towards a method of separating cells using a membrane based electrophoresis apparatus and therefore have industrial applicability.